

Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200

Purchasing Receipts

	ltem No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive	Price/Unit	Aging	Past	Τ.
MES002- VC	1	1		80.500X1,250	AISI A2 TOOI Steel Bar, 0.500 X 1.250 : MATERIAL: AISI A2 STEEL, ANNEALED CONDITION AS PER ASTM A681 NOTE:TOLERANCE -0+0" CUT AT 1.25"				100	2/20/2018		-	\$044515			\$ 12.37 / ft	Days	Due	\$1
 		_						Total:	100		100								\$9

Plex 2/22/2018 8:38 AM Dart. Dubois. Pascal

Shipping Order

20/02/2018

METAUX SOLUTIONS INC 2625 BOUL JACQUES CARTIER EST LONGUEUIL, QUEBEC

J4N 1L7

Tel.: 450 641-3330

Order Reference

: 132669

Ship

: 39020 : PICK UP / PICK UP

Customer: 6323336

DART AEROSPACE LTD 1270, ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7 Ship To

Same

Tel.: 1613632-3336

Item No. Description

Qty Qty. Deliver B/O Qty

LE PACKING SLIP INSCRIRE LES HEAT N

A-2 PLATE TFA 1/2" THICK
9 X 1.25" -0+.+ X 140" R/L

HT;PM83806

ASAS ASAP ASAP

SHIP JOURNEY COLLECT

Ref. :

Shipping : _____ Package No : ____

Merchandise Received:

Shipping Order

20/02/2018

METAUX SOLUTIONS INC 2625 BOUL JACQUES CARTIER EST LONGUEUIL, QUEBEC

J4N 1L7

Tel.: 450 641-3330

Order Reference

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Customer: 6323336

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Same

Tel.: 1613632-3336

Item No.	Description	0.		
	· · · · · · · · · · · · · · · · · · ·	Qty	Qty. Deliver	B/O Qty
	******* FACTURER E-MAIL ******** SUPER IMPORTANT SUR LE PACKING SLIP INSCRIRE LES HEAT N			
ΓP12A2	A-2 PLATE TFA 1/2" THICK	246	246	10
	9 X 1.25" -0+.+ X 140" R/L	240		
	HT;PM83806			ic
	ASAS ASAP ASAP			

SHIP JOURNEY COLLECT

Shipping Package No	:	Ref.	•	
Merchandise I	Received:			



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PO039020 Tel (613) 632-5200

Supplier: MES002-VC

Metaux Solutions

2625 boul Jacques-Cartiler Est

Longueuil OC

J4N 1L7 Canada

Phone: 800 558 8858 Fax: 514 633 8044

PO No: PO Date:

PO039020

2/12/18

Due Date:

Purchase Order Revision:

Revision Date:

Ship-To Contact:

Lavoie, ChantalPhone:

PURCHASE ORDER

FEB 1 2 2018

clavoie@dartaero.com

Ship To:

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada

Phone: 613-632-5200

Via:

Ground

Pymt Terms:

Net 30

Freight Terms: **Special Comments:**

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Line Item	Part	Supplier Part No	Description	Status	Due Date		Received		Unit	Extended
	MSTEEL-A2- B0.500X1.250		AISI A2 Tool Steel Bar, 0.500 X 1,250	Firmed	2/20/18		0 ft		Price (CAD) \$12.37/ft	\$1,237.00
			: MATERIAL: AISI A2 STEEL, ANNEALED CONDITION AS PER ASTM A681				100'		AS	
And the second second			NOTE:TOLERANCE -0+0" CUT AT 1.25"		* Committee of the Comm	de de la company	Aprily of the processing	FEB 2 2	2018	

Grand Total: \$1,237.00

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit

Plex 2/12/18 12:49 PM dart.lavoie.chantal





Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON KBA 1K7 Canada

Tel (613) 632-5200

PURCHASE ORDER PO039020

Supplier:

MES002-VC

Metaux Solutions

2625 boul Jacques-Cartiler Est

Longueuil

QC

J4N 1L7 Canada Phone: 800 558 8858 Fax: 514 833 8044

PO No: PO Date:

PO039020

2/12/18

Due Date:

Purchase Order Revision:

Revision Date: Ship-To Contact:

Lavole, ChentalPhone:

clavole@dartaero.com

Ship To:

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada Phone: 613-632-5200 Via:

Ground

Pymt Terms:

Net 30

Freight Terms: Special Comments:

Line	Part	Supplier Part No		-	Due	Order	Received		Unit	Extende
1	MSTEEL-A2-		AISI A2 Tool Steel Bar, 0.500 X	Status		Quantity	Quantity	Balance	Price (CAD)	Price
And de la commence of the latest and	B0.500X1.250		: MATERIAL: AISI A2 STEEL, ANNEALED CONDITION AS PER ASTM A681	-	2/20/18	100 ft		100 ft		
			NOTE:TOLERANCE -0+0" CUT AT 1.25"	00.101000000000000000000000000000000000		And the state of t	me delle supre dil delle sin pippeggi	a de delimination que activamente que destructivamente que de servicio de la compansión de	di dagi mining da appendia paga	

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Plex 2/12/18 12:49 PM dart.lavole.chantal

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: <u>MSK</u> e DATE:F					1290	PO/E	BATC	H NO.: 06 7	020/504
MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED:	100	5		_	TH	ICKNESS CKNESS EET SIZE	RECE ORDE	RED:	00
DESCRIPTION	(CI	CR heck		_		СОМ			
SURFACE DAMAGE		IN							
CORRECT FINISH	Y	N							4-
CORROSION	Y	N							
CORRECT GRAIN DIRECTION	P	N	1		1				
CORRECT MATERIAL PER M-DRAWING	O	N	1157	m	4-6	81			
CORRECT THICKNESS	(A)	N							
PHOTO REQUIRED	Y	(1)	,,	Α .	1				
CORRECT REF # TO LINK CERT	8	N	Hea	#	Pm.	X3RC	06		
CORRECT MATERIAL IDENTFICATION	_	N	,		,,,				
CORRECT M# ON THE MATERIAL	(4)	N							
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(1)							
DOES THIS REQUIRE AN EXTRUSION REPORT	Υ	(Z)							
CUT SAMPLE DIEG	= 05	NAA-	EDIAL	ANIDE	DEFA				
CUT SAMPLE PIEC	_ Or	IVIA	DED DE	AND PI	KEFOR	M A HAR	DNE	SS CHECK.	
			ORD RE						
YPE OF MATERIAL			HRC	+	IRB	DUR	Α	DUR D	WEBSTER
SIZE OF TEST SAMPLE				-					
ARDNESS / DUROMETER READII				-					
ANDIALOG / DUNUNIE I EK KEADI	VG								

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

ENGINEERING SIGNOFF (if required)

SIGNED OFF BY:

DATE:

QC 18 INSPECTION

INSPECTED BY: ___

DATE:

DAS

9-89FEB 2 2 2018

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SPECIFICATION CONTROL DRAWING

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PURCHASE MATERIAL: AISI A2 TOOL STEEL, ANNEALED CONDITION

0

SPECIFICATION:
PART NUMBER:

ASTM A681 MSTEEL-AZ-BT.TTT X W.WWW

WHERE "T.TTT" = THICKNESS IN INCHES "W.WWW" = WIDTH IN INCHES

EG. 0.500" X 1.250" BAR = MSTEEL-A2-B0.500X1.250

PER ASTM A681 AS FOLLOWING

TOLERANCES:

U

TABLE 14 Hot-Rolled Flat Bars (Width and Thickness Tolerances)**

Total (25-4) Inches Cover (25-4) Inches (25-4) Inche						The same of the sa					
				Unde	ii		ð	81			
		To 1 (25.4), incl Over 1 to 3 (25.4 to 76), Over 3 to 5 (76 to 127), Over 5 to 7 (127 to 1778), Over 1 to 10 (178 to 128, Over 10 to 12 (25.4 to 30)	ind and and 4) ma 4) ma	0.016 (C. 0.016 (C. 0.016 (C. 0.017	0.79) 0.79) 1.19) 1.150) 1.88)		0.031 0.047 0.063 0.094 0.125	(0.79) 1.19) 2.39) 3.18)			
	Specified		Th	ickness Toterances for Spe	scified Thicknesses, in	(mm)	0.000	3.3D)			
	Widths, in. (mm)	To ¼ (6.4), incl		Over 1/2 to 1 (12.7 to 25.4), mel	Over 1 to 2 125 4 to 50.8; ind	_	2 to 3 76) intel	Over 3	10 4 10 4		
			-	-	-	Under	Ostar	I liveau	Dist.		
	To 1 (25 4),	0.006 (0.15) 0.010 (0.25)	0.008 (0.20) 0.012 (0.30	0.010 (0.25) 0.016 (0.41)	1	:	. :	200	5		
	Over 1 to 2 (25.4 to 50.8), incl	0.006 (0 15),0 014 (0.36)	0.008 (0.20) 0.016 (0.41	0.010 (0.25)0 020 (0.51)	0.020 (0.51) 0 024 (0.6	10	200	*			
	Over 2 to 3 (50.8 to 76),ind	0.006 (0.15)(0.018 (0.46)	0.508 (0.20) 0.020 (0.51)	0 010 (0 25)0 024 (0.61)	0.023 (0.51) 0.027 (0.6)	9) 0.026 (0.66)	0 034 (0 86)				
	Over 3 to 4 (76 to 102)		0.010 (0.25,0.022 (0.56)	0 013 (0 33)0 024 (0.61)	0 024 (0.61) 0.030 (0.7)	5) 0.032 (0.81)	0.042 (1.07)(040 (1 02)0	.048 (1.22)		
	Over 4 to 5 (102 to 127) incl	0 010 (0 25) 0 020 (0.51)	0.012 (0.30) 0.024 (0.61)	0.015 (0.38)0.030 (0.76)	0.027 (0.89)0.035 (0.8)	0.032 (0.81)	0.042 (1.07)	0012 (1.07)	050 (127)		
	Over 5 to 6 (127 to	0 012 (0 30) 0.020 (0.51)	0.014 (0.36) 0.030 (0.76)	0.018 (0.46) 0.030 (0.76) 0	0 039 (0 76) 0 035 (0 85	0.036 (0.91)	0.046 (1.17)	044 (1 12)0	054 (1.37)		
	152) inch Over 6 to 7	0 014 (0 38 00 009 to eco	2000 00 00 00 00 00 00 00 00 00 00 00 00								NEW ISSUE
	(152 to	(acri) czno(acri) win n	U.D. TO (0.41) U.D.52 (0.81)	0.013 (0.46)0 035 (0.89)0	0.036 (0.76) 0.040 (1.02	00.036 (0.91)	0.048 (1.22)0	046 (1 17)0.	056 (1.42)	REV.	
	173). Incl									DESIGN	
	(178 to	0.018 (0.46)0 030 (0.76)(0.020 (0.51) 0.035 (0.89)	0.024 (0.61)/0.040 (1.02)/0	1035 (0.89) 0.045 (1.14	10.040 (1.02)	0.054 (1.37)	052 (1.32)0.	064 (1.62)	DRAWN	
	2541, incl									CHECKED	
	Over 10 to 12	0.020 (0.51)0 035 (0.8910	0.025 (0.64) 0.040 (1.02)	0.030 (0.76)0.045 (1.14)0	040 (1.02) 0 050 (1.27	0.046 (1.17)	0.030 (1.523)	056 (1.42)(0.	172 (1 83)	MFG. APPR.	
	305), mel									APPROVED	-
	A Out of sm	thro following to be 12 of the	adad said-the hallocommon many						-	DE APPR.	-

REV. A SHEET 1 OF 1

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
DRAWING NO.
WSTEEL-A2
SHEE

\$ \$ 33

COPYRIGHT © 2012 BY DART AEROSPACE LTD

12.09.06

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AISI A2 TOOL STEEL

AP 12.09.06 BY DATE

TELEASE 12 2012 -09- 12



2625, Boul. Jacques-Cartier Est Longueuil (Québec) J4N 1L7

info@metauxsolutions.com T 450 641-3330

Ext: 1-800-967-2003

CERTIFICAT D'ANALYSE

DART AEROSPACE LTD 1270, ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7

20 févr. 18

Product Description A2-05000

1/2 X 32 1/4"X 140 1/16" A2 PLATE

Shipped Pcs

Back Ordred 0.00

PO LINE

ASTM A-681-08

DFARS Compliant PLATE#: 419427B

Country of Origin FRANCE

C-0.9660 Mn -

PM HEAT#:

83806

BHN 207.00

Cr-

5.1620 Mo - 0.6010 0.9310

P. Cu -

0.0070 S-0.0900 V- 0.0006 0.2170

Si -W-

0.2700 0.0040

NI-

0.0990

ITEM 1:

9 X 1.25" +/- X 140"

COMMANDE: 132669

REF: 39020

Métaux Solutions inc. certifie que les analyses sur ce document sont exactes et que le matériel rençontre les spécifications énumérées.

Préparé par